



Richtek



RT9032AGQWA

Part Number:	RT9032AGQWA
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 1.5V/2.6V 8WQFN
Datasheets:	 RT9032AGQWA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6800 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

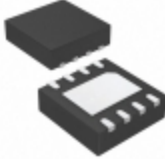
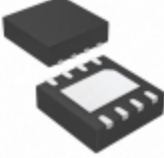
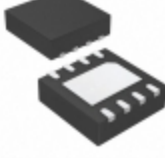
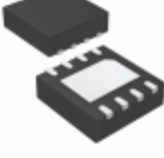
Specifications of RT9032AGQWA

PART NUMBER	RT9032AGQWA
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 1.5V/2.6V 8WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6800 pcs
DATA SHEET	 RT9032AGQWA.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA, 0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 2.6V
VOLTAGE - OUTPUT (MAX)	2.9V, 3.3V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-WQFN (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFQFN
PSRR	65dB ~ 50dB (100Hz ~ 10kHz)
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 2 Output Programmable 300mA, 300mA 8-WQFN (1.6x1.6)
CURRENT - QUIESCENT (IQ)	80μA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9032AGQWA	RT9032AGQWA Distributor	RT9032AGQWA Supplier
RT9032AGQWA Price	RT9032AGQWA Pictures	RT9032AGQWA Image
RT9032AGQWA PDF Datasheet	RT9032AGQWA Download Datasheet	RT9032AGQWA Datasheet
RT9032AGQWA Stock	Buy RT9032AGQWA	Buy Richtek RT9032AGQWA
Richtek RT9032AGQWA	Richtek Supplier	Richtek Distributor
Richtek RT9032AGQWA	Richtek USA Inc. RT9032AGQWA	

Related Products

 RT9032CGQW Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.7V 8WDFN In stock: 3060 pcs RFQ	 RT9032CGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.7V 8WQFN In stock: 5141 pcs RFQ
 RT9032BGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.8V 8WQFN In stock: 3818 pcs RFQ	 RT9032DGQW Manufacturers: Richtek Description: IC REG LINEAR 1.5V/2.6V 8WDFN In stock: 3721 pcs RFQ
 RT9030A-15GB Manufacturers: Richtek Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 4519 pcs RFQ	 RT9030-35GU5 Manufacturers: Richtek Description: IC REG LINEAR 3.5V 150MA SC70-5 In stock: 3962 pcs RFQ
 RT9030A-12GB Manufacturers: Richtek Description: IC REG LINEAR 1.2V 300MA SOT23-5 In stock: 5758 pcs RFQ	 RT9032DGQWA Manufacturers: Richtek Description: IC REG LINEAR 1.5V/2.6V 8WQFN In stock: 6367 pcs RFQ
 RT9032BGQW Manufacturers: Richtek Description: IC REG LINEAR 1.2V/1.8V 8WDFN In stock: 2846 pcs RFQ	 RT9030A-10GB Manufacturers: Richtek Description: IC REG LINEAR 1V 300MA SOT23-5 In stock: 5686 pcs RFQ
 RT9030A-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 5232 pcs RFQ	 RT9032AGQW Manufacturers: Richtek Description: IC REG LINEAR 1.5V/2.6V 8WDFN In stock: 2982 pcs RFQ